



STIC Search Report

EIC 2100

STIC Database Tracking Number: 142688

TO: Todd Ingberg
Location: RND 5D09
Art Unit: 2124
Wednesday, January 19, 2005

Case Serial Number: 09/998415

From: Anne Hendrickson
Location: EIC 2100
RND 4B28
Phone: 571-272-3490

Anne.Hendrickson@uspto.gov

Search Notes

Todd – Attached is an NPL Search on the above referenced case. I found quite a bit on wizards used for software installation, but not a lot mentioning a questioning process that ties into business operations. Take a look at the approach I took. I can always refocus the search.

Anne

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)
FILE COPY - DO NOT MAIL

International application No.

PCT/US01/45228

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**1. statement**

Novelty (N)	Claims	<u>None</u>	YES
	Claims	<u>1-20</u>	NO
Inventive Step (IS)	Claims	<u>NONE</u>	YES
	Claims	<u>1-20</u>	NO
Industrial Applicability (IA)	Claims	<u>1-20</u>	YES
	Claims	<u>NONE</u>	NO

2. citations and explanations (Rule 70.7)

Claims 1 - 20 lack novelty under PCT Article 33(2) as being anticipated by Setup Factory User's Guide by Indigo Rose published manual 1998.

Setup Factory contains at least one question to solicit from user and storing the information in an encrypted format (pages 22 and 72), help files (page 75), collects information and provides defaults as shown in screen shots (pages 9, 15 Simple install defaults), Installation Wizard (page 15), email support (cover support@indigoroze.com and page 75), protocols are interpreted as being met by enabling technology such as TCP/IP, security (page 66), creating packages (pages 18 - 30).

NEW CITATIONS

NONE

PCT
40/145,228

3013

Access DB#

142688

SEARCH REQUEST FORM

Scientific and Technical Information Center

(54)

Requester's Full Name: Todd Ingberg Examiner #: 75084 Date: 1/13/05
 Art Unit: AU 2124 Phone Number 2-3723 Serial Number: 09/998,415
 Mail Box and Bldg/Room Location: RND 5009 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: 11/2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

This is abig unusual. Wizard for building a
Software install Kit and installing software.

So far common.

The kit asks questions about the company.

Best key word will be options that
refer to the way a company functions.

NPL - focus

STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>Ann Hurler</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>2-3490</u>	AA Sequence (#) _____	Dialog <input checked="" type="checkbox"/>
Searcher Location: _____	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>1/13/05</u>	Bibliographic <input checked="" type="checkbox"/>	Dr. Link _____
Date Completed: <u>1/19/05</u>	Litigation <input checked="" type="checkbox"/>	Lexis/Nexis _____
Searcher Prep & Review Time: <u>45</u>	Fulltext <input checked="" type="checkbox"/>	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet <input checked="" type="checkbox"/>
Online Time: <u>259</u>	Other _____	Other (specify) _____

S#	Items	Description
S1	763635	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	227890	S1 (S) (COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATI- ON? OR BUSINESS?)
S3	1168	S2 (S)WIZARD?
S4	220	S3 (S)((COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATI- ON? OR BUSINESS) (5N) (FUNCTION? OR OPERATION? OR INFORMATION? - OR PROCESS? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR P- PERFORMANCE? OR ACTIVITY OR ACTIVITIES))
S5	74	S4 (S) (QUESTION? OR ANSWER? OR ASK??? OR INTERROGAT? OR I- NQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ? OR OPTION? OR CHOICE? OR CHOOSE? OR CHOOSING? OR SELECT?)
S6	67	RD (unique items)
S7	37	S6 NOT PY>2000
S8	3374	S1 (10N)WIZARD?
S9	254	S8(10N) (COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATI- ON? OR BUSINESS?)
S10	5	S9(10N) (QUESTION? OR ANSWER? OR ASK??? OR INTERROGAT? OR I- NQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ- ?)
S11	3	RD (unique items)
S12	3	R()3 (S) WIZARD? (S) INSTALL? (S) QUESTION?
S13	53	(MICROSOFT (10N) WIZARD?) (S) INSTALL? (S) (QUESTION? OR A- NSWER? OR ASK??? OR INTERROGAT? OR INQUIR? OR REQUEST? OR SOL- ICIT? OR QUERY? OR QUERIE? ? OR QUIZ?)
S14	45	RD (unique items)
S15	35	S14 NOT PY>2000

?show files

File 15:ABI/Inform(R) 1971-2005/Jan 19
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File 9:Business & Industry(R) Jul/1994-2005/Jan 17
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File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire

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File 624:McGraw-Hill Publications 1985-2005/Jan 19
(c) 2005 McGraw-Hill Co. Inc

File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jan 18
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File 636:Gale Group Newsletter DB(TM) 1987-2005/Jan 18
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(c) 2005 PR Newswire Association Inc

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File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group

File 634:San Jose Mercury Jun 1985-2005/Jan 18
(c) 2005 San Jose Mercury News

File 148:Gale Group Trade & Industry DB 1976-2005/Jan 18
(c)2005 The Gale Group

File 20:Dialog Global Reporter 1997-2005/Jan 19
(c) 2005 The Dialog Corp.

File 696:DIALOG Telecom. Newsletters 1995-2005/Jan 18
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File 647:CMP Computer Fulltext 1988-2005/Jan W1
(c) 2005 CMP Media, LLC

File 674:Computer News Fulltext 1989-2005/Jan W2
(c) 2005 IDG Communications

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?t s11/9/1

11/9/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01481237 01-32225

R/3 wizard magic?

Schwartz, Mathew

Software Magazine v17n9 PP: 74 Aug 1997 ISSN: 0897-8085 JRNL CODE: SMG

DOC TYPE: Journal article LANGUAGE: English LENGTH: 1 Pages

WORD COUNT: 293

COMPANY NAMES:

SAP AG

GEOGRAPHIC NAMES: US; Germany

DESCRIPTORS: Software packages; Client server computing; Product development

CLASSIFICATION CODES: 9190 (CN=United States); 9175 (CN=Western Europe);
5240 (CN=Software & systems); 7500 (CN=Product planning & development);
9000 (CN=Short Article)

ABSTRACT: SAP apparently intends to make its R/3 application suite more IT manager-friendly. Although R/3 is the leading client/server application suite, the software is difficult to implement.

TEXT: SAP is apparently taking a stab at making its R/3 application suite a little more IT manager-friendly. Hints of the effort could be found in a recent help-wanted advertisement in the Boston Sunday Globe which said that the "SAP Simplification Group" was advertising for a developer to work on "a rapid implementation tool" for R/3.

Described as being similar to a Microsoft "wizard," which runs users through a series of **questions** and then correctly **installs** the appropriate **software**, the SAP **wizards** will **query** the installer, gather "**business** requirements" and then generate the appropriate "R/3 customization table," according to the ad.

Although R/3 is the leading client/server application suite, the software is notoriously difficult to implement and stories of missed deadlines and skyrocketing deployment costs abound. Joshua Greenbaum, service director for the Packaged Application Strategies Service of the Hurwitz Group consulting firm in Newton, Mass., says that SAP definitely needs tools to further simplify R/3 installation.

"Workflow is becoming an integral part of what R/3 does," says Greenbaum, noting that SAP has workflow technology that allows you to design a standard set of processes. "My guess is they're marrying wizard technology that they already have in with rapid implementation technology that they have in SAP."

But don't expect to be able to pick up a copy of the new software at your nearest computer superstore—at least not any time soon. An SAP spokeswoman said they were not far enough along in the project to offer any details.

Still, the prospects are appealing for anyone trying to implement R/3 for less hassle and cost. Greenbaum notes that "the wizard is definitely at the manager's level for implementation." With that level of automation, SAP may find its way into the workflow of more medium-sized companies.

THIS IS THE FULL-TEXT. Copyright Software News 1997

?

7/3,K/9 (Item 7 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01592703 SUPPLIER NUMBER: 13694401 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Microsoft Profit: business management gets cute. (Software Review) (First
Looks) (Evaluation)**
Carey, Theresa W.
PC Magazine, v12, n8, p54(1)
April 27, 1993
DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 851 LINE COUNT: 00064

...ABSTRACT: accounting procedures. Microsoft offers helpful Wizard tools
in the program, including a Setup Wizard that **asks questions** about the
user's business type and form of ownership and generates a chart of
accounts as the starting point. Creating basic files for a **business** is a
simple **process**, but setting balances for accounts is very simple.
Information can be easily entered on the...
?

?t s15/3,k/8,11,29

15/3,K/8 (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02129460 SUPPLIER NUMBER: 20080364 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Proxy moxie and more. (Novell's BorderManager and Microsoft's Proxy Server
2.0 network operating system extensions) (includes a related article on
the testing process) (Software Review) (Evaluation)**
Rigney, Steve
PC Magazine, v17, n1, p211(3)
Jan 6, 1998
DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1891 LINE COUNT: 00156

... a free Web-based management utility will be available by the time
you read this.

Installing and setting up the Microsoft product took us about 30
minutes--compared with the few...

...network interface cards and set up IP addresses and DNS information,
you're set. The **installation** program comes with **Microsoft** 's signature
graphical interface and **installation wizards** . And compared with
BorderManager, Proxy Server was impressively easy to configure and use a
modem...

...to our ISP and configured Proxy Server to make a call any time a user
requested an IP address not on the local LAN. We were also able to
configure how...

15/3,K/11 (Item 8 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01864417 SUPPLIER NUMBER: 17544766 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Windows 95: where are we today?(includes related article on Image Color
Matching mechanism) (Software Review) (Evaluation)**
Rataushk, Wes
Computer Shopper, v15, n12, p598(7)
Dec, 1995
DOCUMENT TYPE: Evaluation ISSN: 0886-0556 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 5679 LINE COUNT: 00455

... week while doing your regular work. The learning curve then becomes
just a blip.

Similarly, **installation** using the Win 95 CD in our case had fewer
pitfalls than expected, thanks to its **wizards** . **Microsoft** first included
wizards in its desktop applications a few years ago. With Windows 95, a
new Setup Wizard walks you through the **installation** process step by step,
asking you to confirm crucial aspects of the loading process. For the
vast majority of standalone users--networked users are a different
story--this wizard makes typical **installation** quick and painless.

The Setup Wizard offers defaults for your initial settings by
searching through...

15/3,K/29 (Item 2 from file: 647)
DIALOG(R)File 647:CMP Computer Fulltext
(c) 2005 CMP Media, LLC. All rts. reserv.

01142995 CMP ACCESSION NUMBER: WIN19971101S0001
**NT Seeks the Small Time - Microsoft's Small Business Server could be a
perfect fit for networking novices. (NT Newstrends)**
Joseph C. Panettieri
WINDOWS MAGAZINE, 1997, n 811, PGNT03

PUBLICATION DATE: 971101
JOURNAL CODE: WIN LANGUAGE: English
RECORD TYPE: Fulltext
SECTION HEADING: NT Enterprise Edition
WORD COUNT: 564

... two CD-ROMs, supports anywhere from two to 25 PCs and includes wizards that ease **installation** and customization. "You can **answer** a few **questions** and automatically get a small business up and running with the full features of BackOffice," asserts Paul Maritz, **Microsoft** 's group vice president for platforms and applications.

The **wizards** help you set up file, print and fax services, new user accounts, passwords, e-mail...

?

*?ds

Set	Items	Description
S1	122851	(INSTALL? OR SETUP OR SET()UP OR SOFTWARE? OR APPLICATION? OR PROGRAM?) (2N) (WIZARD? OR KIT? ? OR PACKAGE?)
S2	4937207	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR B- USINESS? OR ENTERPRISE? OR ENTITY OR ENTITIES
S3	13281	S1 AND S2
S4	9948538	SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?
S5	13167	S3 AND S4
S6	285423	S2 (5N) (FUNCTION? OR OPERATION? OR INFORMATION? OR PROCES- S? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR PERFORMAN- CE? OR ACTIVITY OR ACTIVITIES)
S7	294	(INSTALL? OR SETUP? ? OR SETS()UP OR SET()UP? ? OR SOFTWARE OR APPLICATION? OR PROGRAM?) (2N) (WIZARD?)
S8	1367	(INSTALL? OR SETUP? ? OR SET()UP? ?) (2N) (PACKAGE? OR KIT? ?)
S9	26	(S7 OR S8) AND S6
S10	24	RD (unique items)
S11	185	(S7 OR S8) AND S4 AND S2
S12	2097053	(QUESTION? OR ANSWER? OR ASK??? OR INTERROGAT? OR INQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?)
S13	14	S11 AND S12
S14	12	RD (unique items)
S15	11	S14 NOT S10
S16	29	S11 AND (OPTION? OR CHOICE? OR CHOOSE? OR CHOOSING? OR SEL- ECT?)
S17	28	RD (unique items)
S18	22	S17 NOT (S15 OR S10)

?show files

File 8: Ei Compendex(R) 1970-2005/Jan W2
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File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

File 34: SciSearch(R) Cited Ref Sci 1990-2005/Jan W2
(c) 2005 Inst for Sci Info

File 62: SPIN(R) 1975-2005/Oct W5
(c) 2005 American Institute of Physics

File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Nov
(c) 2004 The HW Wilson Co.

File 266: FEDRIP 2004/Oct
Comp & dist by NTIS, Intl Copyright All Rights Res

15/5/8 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2005 ProQuest Info&Learning. All rts. reserv.

07275730 SUPPLIER NUMBER: 334609901

Wizards give pro look to images

Coates, James

Chicago Tribune, p 2.3

May 10, 2003

ISSN: 1085-6706

NEWSPAPER CODE: CTRB

DOCUMENT TYPE: Product Review-Favorable; Newspaper article

LANGUAGE: English

RECORD TYPE: ABSTRACT

ABSTRACT: **Wizards** are **software** modules that present a user with a series of **questions** and options that lead through the steps needed to complete a complex task. **Wizards set up** home networks, walk you through restoring a computer to a prior state and even show how to make a pie chart out of a database.

DESCRIPTORS: **Software**

PRODUCT/INDUSTRY NAMES: Microsoft Picture It! Digital Image Pro

COMPANY INFORMATION:

Microsoft Corp

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?ds

Set	Items	Description
S1	64026	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	4831292	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS? OR ENTERPRISE?
S3	1999961	QUESTION? OR ASK??? OR INTERROGAT? OR INQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?
S4	37	S1 AND WIZARD?
S5	9	S4 AND S2
S6	9	RD (unique items)
S7	31	S1 AND S2(3N)S3
S8	27	RD (unique items)
S9	27	S8 NOT S6
S10	19	S9 NOT PY>2000
S11	76	S1 AND S2(10N)S3
S12	57	S11 NOT S10
S13	54	RD (unique items)
S14	31	S13 NOT PY>2000
S15	29089187	FUNCTION? OR OPERATION? OR INFORMATION? OR PROCESS? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR PERFORMANCE? OR ACTIVITY OR ACTIVITIES
S16	777	S1 AND S2 (5N)S15
S17	74	S16 AND S3
S18	65	S17 NOT (S6 OR S10 OR S14)
S19	43	S18 NOT PY>2000

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?t s19/5/19,30

19/5/19 (Item 7 from file: 2)
DIALOG(R)File 2:INSPEC
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4455497

Title: Selecting investment management systems
Author(s): Johnsen, J.L.; Tyniec, J.W.
Author Affiliation: Technology Consultants, Fort Lee, NJ, USA
Journal: Best's Review - Life/Health Insurance Edition vol.94, no.2
p.95-6, 98, 110
Publication Date: June 1993 Country of Publication: USA
CODEN: BRLHB5 ISSN: 0005-9706
Language: English Document Type: Journal Paper (JP)
Treatment: General, Review (G)
Abstract: For many insurers, an integrated securities investment system is the ideal vehicle for tracking performance and managing a portfolio of diverse investments. Not only does an integrated computer system eliminate duplicate data entry and the problems associated with multiple and inconsistent databases, but it also supports portfolio management, trading activities, accounting procedures and reporting functions. Moreover, an integrated system typically has a user-friendly interface, flexible **inquiry** functions and broad expansion capabilities. A partnership approach to conducting the requirements analysis and vendor evaluation, making the selection and following through with data conversion, **installation**, **software** testing and transition is essential to a successful implementation. Such an approach calls for the close cooperation of **business** users and the **information** systems staff. The authors describe the best way of choosing a suitable system. (0 Refs)
Subfile: D
Descriptors: insurance; investment
Identifiers: investment management systems; insurers; integrated securities investment system; integrated computer system; portfolio management; trading activities; accounting procedures; reporting functions; data conversion; installation; software testing
Class Codes: D2050F (Financial markets); D2050G (Insurance)

19/5/30 (Item 3 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
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05282182

Software That Can Make A Grown Company Cry
Deutsch, Claudia H
New York Times, Sec 3, p 1, col 3
Nov 8, 1998
ISSN: 0362-4331 NEWSPAPER CODE: NY
DOCUMENT TYPE: Feature; Newspaper
LANGUAGE: English RECORD TYPE: ABSTRACT
LENGTH: Long (18+ col inches)

ABSTRACT: Yet companies find the software's promises of slashed costs and supercharged productivity irresistible, so the programs, known as enterprise resource planning software, or E.R.P., are spreading fast. AMR Research, of Boston, estimates that worldwide sales of enterprise software and related services like maintenance and training totaled \$10.9 billion last year. And the Gartner Group, a research firm in Stamford, Conn., expects sales to keep growing by at least 20 percent a year. "There are 8,000 switches that you can flip to manipulate the software to handle **business processes** your way," said Mark Gulling, E.R.P. program manager for Eastman Kodak, which began **installing** enterprise **software** from SAP in September 1997 and does not expect to be finished until 2001. SAP is trying to make the process easier for its customers. It now offers a product called Asap -- officially, Accelerated SAP, but the pun on "as soon as possible" is quite intentional -- that uses a methodical **question** -and-answer format to guide customers through the software's many

options. ''The big goal is to have no surprises,'' said Werner Dilzer, SAP's global director of implementations.

DESCRIPTORS: Enterprise resource planning; Software; Installations;
Retraining; Software industry; Market shares

SPECIAL FEATURES: Photograph Graph

COMPANY INFORMATION:

SAP AG

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Set	Items	Description
S1	28755	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	536142	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS? OR ENTERPRISE? OR ENTITY OR ENTITIES
S3	232323	QUESTION? OR ANSWER? ASK??? OR INTERROGAT? OR INQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?
S4	1848802	OPTION? OR CHOICE? OR CHOOSE? OR CHOOSING? OR SELECT?
S5	22	S1 AND WIZARD?
S6	391	S1 AND S2 AND (S3 OR S4)
S7	7625486	FUNCTION? OR OPERATION? OR INFORMATION? OR PROCESS? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR PERFORMANCE? OR ACTIVITY OR ACTIVITIES
S8	138	S6 AND S2(5N)S7
S9	122	S8 AND IC=G06F?
S10	122	S9 NOT S5
S11	17	S10 AND S1/DE,TI
S12	16	S10 AND MC=(T01-J12B OR T01-J20 OR T01-S03)
S13	15	S12 NOT S11
S14	10	S10 AND MC=(T01-F01B OR T01-F05B2 OR T01-J20B2)
S15	4	S14 NOT (S13 OR S11 OR S5)
S16	88	S1 AND (S3 OR S4) AND (CUSTOMIZ? OR CUSTOMIS?)
S17	12	S16 AND (COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS?)
S18	10	S17 NOT (S15 OR S13 OR S11 OR S5)

?show files

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200504

(c) 2005 Thomson Derwent

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11/9/10 (Item 2 from file: 350)
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(c) 2005 Thomson Derwent. All rts. reserv.

015912430 **Image available**
WPI Acc No: 2004-070270/200407
XRPX Acc No: N04-056586

Enterprise management software installation method, involves
modifying selected install settings of installation software and
removing redundant settings, where settings define business process
of enterprise management system

Patent Assignee: SAP AG (SAPS-N); KUJUS N (KUJU-I); NEUER P (NEUE-I);
VIEHMANN R (VIEH-I)

Inventor: KUJUS N; NEUER P; VIEHMANN R

Number of Countries: 103 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030229891	A1	20031211	US 2002386591	P	20020605	200407 B
			US 2003406294	A	20030404	
WO 2003104988	A1	20031218	WO 2003US17276	A	20030604	200409
AU 2003237323	A1	20031222	AU 2003237323	A	20030604	200445

Priority Applications (No Type Date): US 2002386591 P 20020605; US
2003406294 A 20030404

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030229891	A1	10	G06F-009/445	Provisional application	US 2002386591

WO 2003104988 A1 E G06F-009/445

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO
NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN
YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB
GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ
UG ZM ZW

AU 2003237323 A1 G06F-009/445 Based on patent WO 2003104988

Abstract (Basic): US 20030229891 A1

NOVELTY - The method involves initializing an **installation software** and **selecting install** settings from a library. The **selected** install settings are copied to the software. The settings are manually modified and the redundant settings are identified and removed. The settings defined by the **software** are **installed** on a computer system, where the settings define the **business process** of an **enterprise** management system.

USE - Used for **installing enterprise** management software that is utilized for managing supply, customer relationship, product lifecycle and **enterprise** resource of a **company**.

ADVANTAGE - The settings of the **installation software** are modified, thereby establishing a predetermined **business process** within the **enterprise** management system.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow diagram of an **enterprise** management **software installing** method.

pp; 10 DwgNo 6/6

Title Terms: MANAGEMENT; SOFTWARE; INSTALLATION; METHOD; MODIFIED; **SELECT**
; INSTALLATION; SET; INSTALLATION; SOFTWARE; REMOVE; REDUNDANT; SET; SET;
DEFINE; **BUSINESS** ; PROCESS; MANAGEMENT; SYSTEM

Derwent Class: T01

International Patent Class (Main): G06F-009/445

File Segment: EPI

Manual Codes (EPI/S-X): T01-F01B; T01-F05B2; T01-J20B2

?t s13/5/10

13/5/10 (Item 10 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015318369 **Image available**
WPI Acc No: 2003-379304/200336
XRPX Acc No: N03-302797

Information system products installation assisting method involves
combining selected installation information obtained from respective
database for creating customized set of installation materials

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: CASEY B E; CASTANO J R; CORBIN G E; DUNLAP G L; GODBEY K L
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6513045	B1	20030128	US 99442436	A	19991117	200336 B

Priority Applications (No Type Date): US 99442436 A 19991117

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6513045	B1	22	G06F-017/00	

Abstract (Basic): US 6513045 B1

NOVELTY - The installation information including rules for installing products are **selected** from respective database. A customized set of installation materials are created for the products by combining the installation information **selected** for installing the products.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) information system products installation apparatus; and
- (2) computer recorded storage device storing information system (IS) product **installation program**.

USE - For providing cross product automated user assistance in the planning, configuration and management of **information** system, for e-**business** application for providing service such as online banking, electronic storefront, travel reservation, research service, security, etc.

ADVANTAGE - Provides user with required instructions and assistance to access a running system, and suggests recommendation of corrective actions for possible problems in the system, by providing troubleshooting assistance.

DESCRIPTION OF DRAWING(S) - The figure shows the schematic view of customer constructing instructions from multiple information sources.
pp; 22 DwgNo 11/12

Title Terms: INFORMATION; SYSTEM; PRODUCT; INSTALLATION; ASSIST; METHOD; COMBINATION; **SELECT** ; INSTALLATION; INFORMATION; OBTAIN; RESPECTIVE; DATABASE; CUSTOMISATION; SET; INSTALLATION; MATERIAL

Derwent Class: T01

International Patent Class (Main): **G06F-017/00**

International Patent Class (Additional): **G06F-007/00**

File Segment: EPI

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18/5/3 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015974286

WPI Acc No: 2004-132127/200413

XPX Acc No: N04-105510

Software tool for business application, senses attribute associated with computer system to selectively provide setup prompt to user interface, and obtains setup parameters from user interface to install software component

Patent Assignee: BOURKE-DUNPHY E M (BOUR-I); FITZGERALD P R (FITZ-I)

Inventor: BOURKE-DUNPHY E M; FITZGERALD P R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20040015955	A1	20040122	US 2000726111	A	20001129	200413 B

Priority Applications (No Type Date): US 2000726111 A 20001129

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20040015955	A1	19	G06F-009/445	

Abstract (Basic): US 20040015955 A1

NOVELTY - The software tool consists of a setup component which sense an attribute associated with a computer system and **selectively** provide a setup prompt to a user interface according to the attribute. The setup parameters are obtained from the user interface. The **software** component is **installed** on the computer system, according to the setup parameters and the attribute.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) **Software** component **installation** method;
- (2) recorded medium storing **software** component **installation program** ; and
- (3) data packet.

USE - **Software** tool for **installing software** components e.g. operating system on computer system used in **business** applications such as office, using local area network (LAN), wide area network (WAN), intranet and internet.

ADVANTAGE - Provides a **customized** user prompting, according to the system attribute where one or more prompt screens are suppressed and default setup parameters are used.

pp; 19 DwgNo 0/9

Title Terms: SOFTWARE; TOOL; **BUSINESS** ; APPLY; SENSE; ATTRIBUTE; ASSOCIATE ; COMPUTER; SYSTEM; **SELECT** ; PROMPT; USER; INTERFACE; OBTAIN; PARAMETER; USER; INTERFACE; INSTALLATION; SOFTWARE; COMPONENT

Derwent Class: P85; T01

International Patent Class (Main): G06F-009/445

International Patent Class (Additional): G09G-005/00

File Segment: EPI; EngPI

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?.ds

Set	Items	Description
S1	28755	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	527443	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS? OR ENTERPRISE?
S3	225027	QUESTION? OR ASK??? OR INTEROGAT? OR INQUIR? OR REQUEST? - OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?
S4	7625486	FUNCTION? OR OPERATION? OR INFORMATION? OR PROCESS? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR PERFORMANCE? OR ACTIVITY OR ACTIVITIES
S5	22	S1 AND WIZARD?
S6	4	S5 AND S3
S7	188	S1 AND S2 AND S3 AND S4
S8	33	S1 AND S2 (5N)S3
S9	30	S8 AND IC=G06F?

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File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200504

(c) 2005 Thomson Derwent

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.?t s6/5/1,3

6/5/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015922969 **Image available**

WPI Acc No: 2004-080809/200408

XRPX Acc No: N04-064516

Integrated wizard user interface for desktop computer, applies visual cues selectively to user interface panel except for area corresponding to prompting information, to cause selected area to become visually subdued

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: MACOMBER G L; RAUCH T L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030222898	A1	20031204	US 2002160771	A	20020603	200408 B

Priority Applications (No Type Date): US 2002160771 A 20020603

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20030222898	A1	18	G09G-005/00	

Abstract (Basic): US 20030222898 A1

NOVELTY - Visual cues comprising translucent shading are selectively applied to user interface panel, except for an area corresponding to a prompting information displayed on the panel to guide a user. The selected area becomes visually subdued in response to a **request** by the user for guidance.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) graphical user interface presenting method;
- (2) information displaying system; and
- (3) computer program product storing user guidance information.

USE - Integrated **wizard** user interface for performing administrative tasks such as installation or configuration, for **installing complex software application** in Internet, intranet, extranet environments in personal computer, desktop computer, laptop, handheld or mobile computers, vehicle mounted devices, servers and mainframe computers.

ADVANTAGE - Provides software application to use and learn easily by presenting one consistent interface for all levels of user and by providing step-by-step prompting for a task within the confines of a single display panel for the task. Provides guidance for user in task completion without losing information with which they are working. Reduces the number of backend interactions required for obtaining information to display for a particular task, while supporting the needs of a wide range of task user, with high task and/or information density.

DESCRIPTION OF DRAWING(S) - The figure shows an explanatory view of **wizard** user interface in guiding a user in completing information required for the screen.

prompting information (700)
class browser (710)
element representing shading (720)
pp; 18 DwgNo 7/10

Title Terms: INTEGRATE; USER; INTERFACE; COMPUTER; APPLY; VISUAL; CUE; SELECT; USER; INTERFACE; PANEL; AREA; CORRESPOND; PROMPT; INFORMATION; CAUSE; SELECT; AREA; VISUAL; SUBDUE

Derwent Class: P85; T01; T04

International Patent Class (Main): G09G-005/00

File Segment: EPI; EngPI

6/5/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014659380 **Image available**

WPI Acc No: 2002-480084/200251

XRPX Acc No: N02-379130

Enabling method in computer system for the development of installation software using screen question to solicit information from user and providing links to next questions if additional information is required

Patent Assignee: MORGAN E (MORG-I); SUMMIT CONSULTING GROUP LTD (SUMM-N);

WIZARD TECHNOLOGIES LLC (WIZA-N); WIGINTON M (WIGI-I)

Inventor: MORGAN E; WIGINGTON M; WIGINTON M

Number of Countries: 099 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200244899	A1	20020606	WO 2001US45228	A	20011130	200251 B
US 20020087966	A1	20020704	US 2000250189	P	20001130	200251
			US 2001998415	A	20011129	
AU 200227097	A	20020611	AU 200227097	A	20011130	200264
EP 1346284	A1	20030924	EP 2001996054	A	20011130	200363
			WO 2001US45228	A	20011130	
JP 2004523821	W	20040805	WO 2001US45228	A	20011130	200451
			JP 2002546999	A	20011130	

Priority Applications (No Type Date): US 2001998415 A 20011129; US 2000250189 P 20001130

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200244899	A1	E	29 G06F-009/455	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

US 20020087966	A1		G06F-009/445	Provisional application US 2000250189
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AU 200227097	A		G06F-009/455	Based on patent WO 200244899
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EP 1346284	A1	E	G06F-009/455	Based on patent WO 200244899
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

JP 2004523821	W		45 G06F-009/445	Based on patent WO 200244899
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Abstract (Basic): WO 200244899 A1

NOVELTY - The method involves generating at least one **question** definition screen. At least one **question** is entered on a generated **question** definition screen to **solicit** information from a user. One **question** answer type is identified for the entered **Question**. It is determined whether additional information is necessary to **install** the **software**.

If additional information is necessary, links are provided to next **questions** to **solicit** additional information. If additional information is not necessary, the entered **question** is stored.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for an apparatus for enabling the development of **installation software wizards**, for a computer program product and for a method of **installing software** on a computer system.

USE - For building **installation software**.

ADVANTAGE - Provides software package to aid in development of **wizard** to provide **installation software** for **software** packages.

DESCRIPTION OF DRAWING(S) - The figure shows the **wizard** builder application.

pp; 29 DwgNo 6/7

Title Terms: ENABLE; METHOD; COMPUTER; SYSTEM; DEVELOP; INSTALLATION;

SOFTWARE; SCREEN; **QUESTION**; INFORMATION; USER; LINK; **QUESTION**; ADD; INFORMATION; REQUIRE

Derwent Class: T01

International Patent Class (Main): G06F-009/445; G06F-009/455

File Segment: EPI

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applicant

.?t s9/5/15,17,20

9/5/15 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015647678 **Image available**
WPI Acc No: 2003-709861/200367
XRPX Acc No: N03-567449

**Report generation method in transportation and financial services,
involves combining information derived from data sources having different
data formats**

Patent Assignee: DAVIDSON L M (DAVI-I); KANZLER J (KANZ-I); LIENHARD S B
(LIEN-I); REGIS C (REGI-I); SCHAFFRATH R G (SCHA-I)

Inventor: DAVIDSON L M; KANZLER J; LIENHARD S B; REGIS C; SCHAFFRATH R G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030135827	A1	20030717	US 2001326244	P	20011001	200367 B
			US 2002262638	A	20021001	

Priority Applications (No Type Date): US 2001326244 P 20011001; US
2002262638 A 20021001

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030135827	A1	29	G06F-015/00	Provisional application	US 2001326244

Abstract (Basic): US 20030135827 A1

NOVELTY - The data sources having different formats such as
Microsoft (MS) Outlook, MS Excel, MS Word, Lotus Notes, Lotus 123, and
Brio query are accessed. A report is generated by combining the
information derived from data source.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:

- (1) business intelligence tool generation method;
- (2) business intelligence tool generating apparatus; and
- (3) business intelligence tool generating system.

USE - In company, organization and also in various business
applications including transportation service, distribution, consumer
retail, consumer product, business product, aerospace, commodity
product, communication, insurance, health care, pharmaceutical
applications, financial services, for generating reports using business
intelligence tool and for delivering reports to personal digital
assistant (PDA), wireless application protocol (WAP) enabled device,
Lotus notes, cellular telephone, web enabled device, laptop and
desktop.

ADVANTAGE - Facilitates efficient integration of data and
applications before **installing** data in **company** 's system. The
solutions of **question** related to **business** are acquired promptly
independent of data format. Since tables are named through logical
representation called as meta data, the need for users to determine
meaning of tables is eliminated. The complicated reports are created
with little technical effort. A visual object programming environment
enables users to perform complicated analysis by connecting visual
objects together without writing programming code.

DESCRIPTION OF DRAWING(S) - The figure shows an architecture of
business intelligence tool creating apparatus.

pp; 29 DwgNo 1/2

Title Terms: REPORT; GENERATE; METHOD; TRANSPORT; FINANCIAL; SERVICE;
COMBINATION; INFORMATION; DERIVATIVE; DATA; SOURCE; DATA; FORMAT
Derwent Class: T01

International Patent Class (Main): G06F-015/00

File Segment: EPI

9/5/17 (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015458431 **Image available**

WPI Acc No: 2003-520573/200349

Mobile office system using program support server

Patent Assignee: INROOTS CO LTD (INRO-N)

Inventor: KIM U

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2003020036	A	20030308	KR 200152311	A	20010829	200349 B

Priority Applications (No Type Date): KR 200152311 A 20010829

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2003020036	A	1	G06F-017/60	

Abstract (Basic): KR 2003020036 A

NOVELTY - A mobile office system is provided to **install** all the necessary **programs** at a client server, and only a viewer program at a mobile device for processing a program at the client server and displaying a processed result to the mobile device so that it can reduce a maintenance cost and prevent a leakage of secret data.

DETAILED DESCRIPTION - The system comprises a mobile device(10), a company server(25) and a client server(30). The mobile device(10) includes a viewer program and a CIC(Client Information Checker) program. The viewer program displays an execution result of a program stored in the client server(30). The CIC program checks state data of a memory, a version or a battery. The client server(30), linked to the mobile device(10) over a wireless communication network, receives input data or mouse click data from the mobile device(10), and performs a corresponding operation. The client server(30), also linked to the company server(25) over an LAN or a WAN, **requests** the **company** server to send **business** data according to a **request** of the mobile device(10), receives the business data from the company server(25) and then transmits the business data to the mobile device(10).

pp; 1 DwgNo 1/10

Title Terms: MOBILE; OFFICE; SYSTEM; PROGRAM; SUPPORT; SERVE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

9/5/20 (Item 11 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015201372 **Image available**

WPI Acc No: 2003-261906/200326

XRFX Acc No: N03-207794

Program execution prevention apparatus for computer network used by e.g. company, has inquiry unit that asks user whether program is to be installed when designated function is included in functional list

Patent Assignee: JUST SYSTEM KK (JUST-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003067210	A	20030307	JP 2001251925	A	20010822	200326 B

Priority Applications (No Type Date): JP 2001251925 A 20010822

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003067210	A	13	G06F-011/00	

Abstract (Basic): JP 2003067210 A

NOVELTY - An inquiry unit asks a user whether a **program** is to be **installed** when a designated function is determined by a determination unit to be in a functional list.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) a program;
- (b) a program execution prevention; and
- (c) a computer-readable recording medium.

USE - For computer network used by e.g. company, university.

ADVANTAGE - Prevents user from executing dangerous program.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of a program execution prevention apparatus. (The drawing includes non-English language text).

pp; 13 DwgNo 2/10

Title Terms: PROGRAM; EXECUTE; PREVENT; APPARATUS; COMPUTER; NETWORK;
COMPANY; ENQUIRY; UNIT; USER; PROGRAM; INSTALLATION; DESIGNATED; FUNCTION
; FUNCTION; LIST

Derwent Class: T01

International Patent Class (Main): G06F-011/00

File Segment: EPI

?

Set	Items	Description
S1	2076	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	108	S1 AND WIZARD?
S3	38308	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS? OR ENTERPRISE? OR ENTITY OR ENTITIES
S4	74	S2 AND S3
S5	5236	QUESTION? OR ANSWER? ASK??? OR INTERROGAT? OR INQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?
S6	12521	OPTION? OR CHOICE? OR CHOOSE? OR CHOOSING? OR SELECT?
S7	34	S4 AND (S5 OR S6)
S8	44244	FUNCTION? OR OPERATION? OR INFORMATION? OR PROCESS? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR PERFORMANCE? OR ACTIVITY OR ACTIVITIES
S9	94	S1 AND S3(5N)S8 AND (S5 OR S6)
S10	90	S9 NOT S7
S11	35763	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS?
S12	72	S1 AND S11(5N)S8 AND (S5 OR S6)
S13	69	S12 NOT S7
S14	69	S13 NOT PY>2000

?show files

File 256:TecInfoSource 82-2004/Dec

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. ?t s7/5/6,11,12,13,14,15,21,28,29,34

7/5/6

DIALOG(R)File 256:TecInfoSource
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01082392 DOCUMENT TYPE: Product

PRODUCT NAME: TurningPoint (082392)

Red Wing **Business** Systems Inc (218090
491 Hwy 19
Red Wing, MN 55066-1119 United States
TELEPHONE: (612) 388-1106

RECORD TYPE: Directory

CONTACT: Sales Department

TurningPoint (TM) from Red Wing (R) **Business** Systems is an accounting program geared to small **businesses** . TurningPoint is installed and configured easily, using **setup wizards** . The **program** also integrates with existing systems. TurningPoint includes integrated backup, restoration, and data tuning features. A Document Manager links documents and files to vendors and customers. A straightforward interface streamlines navigation, and a Personal Task List features simplifies repetitive processes. TurningPoint works with Crystal Reports (TM), offering **companies** a range of report formatting and graphing **options** . Users can print reports for any year or time period. For data entry, TurningPoint provides users with full search features, field label customization **options** , and on-the-fly editing capabilities. The solution can check credit cards' numeric formatting and verify ABA and tax identification numbers for appropriate formatting. General ledger **options** include batch entry, drill down, reverse transaction, market value tracking, and other features. The system also encompasses account configuration, accounts payable, and accounts receivable features. TurningPoint can operate on peer-to-peer and file server systems. It supports universal naming conventions. TurningPoint also encompasses user-, **company** -, and menu-level security **options** .

DESCRIPTORS: Accounting; Accounts Payable; Accounts Receivable; Financial Reporting; General Ledger; Small **Business**

HARDWARE: IBM PC & Compatibles; Pentium
OPERATING SYSTEM: Windows; Windows NT/2000; Windows XP
PROGRAM LANGUAGES: Visual FoxPro; XML
TYPE OF PRODUCT: Micro
POTENTIAL USERS: Small Businesses
PRICE: Available upon request
TRAINING AVAILABLE: Technical support
OTHER REQUIREMENTS: 64MB RAM; Pentium+ CPU required
REVISION DATE: 20030228

7/5/11

DIALOG(R)File 256:TecInfoSource
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01057771 DOCUMENT TYPE: Product

PRODUCT NAME: Small Business Manager 7.5 (057771)

Microsoft **Business** Solutions (134490
1 Lone Tree Rd
Fargo, ND 58104-3911 United States
TELEPHONE: (701) 281-6500

RECORD TYPE: Directory

CONTACT: Sales Department

Small **Business** Manager 7.5 from Microsoft **Business** Solutions is a financial and **business** management package that allows small **businesses** to access information and improve productivity and decision-making. Small **Business** Manager encompasses financial, banking, payroll, sales, and purchasing features, along with a solid reporting function. The system is scalable, offers secure accounting controls, and supports multi-user access. Small **Business** Manager integrates with Microsoft Office, bCentral Web services, and a range of **business** applications. It can also import data directly from QuickBooks and Excel. The solution streamlines the production of audit trails. Administrators can configure access rights for specific users. SBM also offers automatic updating across the system. It includes tax tables, government forms, and **business** analysis options. Small **Business** Manager's SmartList feature simplifies data access, and **wizards** streamline the **application's** **installation** and configuration. The system can also be extended with U.S. Payroll and Direct Deposit components. Finally, Microsoft **Business** Solutions offers Small **Business** Manager customers a range of training and support **options**.

DESCRIPTORS: Accounting; Accounts Receivable; Financial Reporting; General Ledger; Payroll; Purchasing; Small **Business**

HARDWARE: IBM PC & Compatibles; Pentium

OPERATING SYSTEM: Excel; Internet Explorer; Microsoft Word; Windows; Windows NT/2000; Windows XP

PROGRAM LANGUAGES: Not Available

TYPE OF PRODUCT: Micro

POTENTIAL USERS: Cross Industry, Small Business

PRICE: \$995 and up--first year; depends on options; support contracts and per-incident support pricing available; 90-day trial available

TRAINING AVAILABLE: Training; technical support; support contracts; training at additional cost

OTHER REQUIREMENTS: 300MHz+ Pentium+ CPU; Win 98+; Explorer 5.5+ on client required

REVISION DATE: 20040303

7/5/12

DIALOG(R)File 256:TecInfoSource

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01010774 DOCUMENT TYPE: Product

PRODUCT NAME: InstallAnywhere 6 (010774)

Zero G Software Inc (686484)

514 Bryant St

San Francisco, CA 94107 United States

TELEPHONE: (415) 512-7771

RECORD TYPE: Directory

CONTACT: Sales Department

Zero G **Software's** **InstallAnywhere** 6 is a multiplatform **installer** that **installs** **software** on any client/server or Java-enabled system, so users can deploy applications on intranets, the Web, **enterprise** networks, or CD-ROM. Administrators benefit from InstallAnywhere's rich range of features and built-in intelligence. Developers can use the programming environment to build custom solutions. Specific features of InstallAnywhere include Java virtual machine (VM) support, project templates, a customizable uninstaller, password protection, serial number generation, localization in 29 languages, and a **choice** of action dialogs, such as Get Win32 Registry Entry or Find Files. The solution also offers expansion of ZIP, JAR, MacBinary, and Stuffit archives; custom billboards; a command-line installer builder; platform-specific shortcuts (such as making

Win32 registry entries); **wizard** building; custom splash screens and Read Me files; autodetection of Java applications' main class and classpath; and LaunchAnywhere, a feature that re-finds a Java VM after upgrades or moves, then relaunches the moved application or applications.

DESCRIPTORS: Client/server; Configuration Management; Electronic Software Distribution; Integration Software; LANs; Localization; Network Administration; Network Software

HARDWARE: HP; IBM PC & Compatibles; Java; Sun; UNIX

OPERATING SYSTEM: AIX; HP-UX; IRIX; Java; Linux; MacOS; Solaris; UNIX; Windows; Windows NT/2000; Windows XP

PROGRAM LANGUAGES: Java

TYPE OF PRODUCT: Mini; Micro; Workstation

POTENTIAL USERS: Network Administrators, Cross-platform Networks, Intranets

PRICE: \$995; \$1,995--Enterprise

OTHER REQUIREMENTS: 128MB--authoring, 32MB--user RAM required

SERVICES AVAILABLE: Consulting

REVISION DATE: 20040128

7/5/13

DIALOG(R)File 256:TecInfoSource

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00152951 DOCUMENT TYPE: Review

PRODUCT NAMES: Adobe Streamline 5.1 (225878); InstallShield AdminStudio 5.5 Pro (081299); WinInstall MSI Packages Pro 8 (225892)

TITLE: Tidying Up App Installs

AUTHOR: Drews, James E

SOURCE: Network Computing, v15 n12 p73(6) Jun 2004

ISSN: 1046-4468

HOME PAGE: <http://www.NetworkComputing.com>

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

Wise Solutions' Wise Package Studio Pro Edition 5.1, **InstallShield Software**'s AdminStudio 5.5 Pro, and On Demand Software's WinInstall MSI Packager Pro Edition and WinInstall 8 are excellent reviewed MSI software repackagers. They allow users to have neat **application installations** and all get very good or excellent marks for accuracy of capture and ease of capturing install. Wise Package Studio Pro Edition, the editorsk **choice**, is the only tested product that offers a **wizard** for locating standard file and registry exclusions. The **wizard** permitted testers to discern the correct capture settings for each **software - install** snapshot and also assisted in building an exclusion list. Users could look for deleted files in the capture and decide which directories to watch. Wise Package Studio Professional Edition 5.1 got excellent marks for creation of an MSI transform, accuracy of capture, and ease of capturing install. Marks for creating an MSI manually were just under excellent, but still better than those of the other two products. Only WinInstall MSI Packager Pro Edition and WinInstall 8 lack the ability to use other snapshot methods, and its deployment **wizard** supports the fewest vendors and products, while Wise solutions supported the most vendors and products. All three support SQL/MSDE databases, while InstallShield and Wise also support Microsoft Access, and only OnDemand supports Oracle.

COMPANY NAME: Adobe Systems Inc (394173); **InstallShield Software Corp** (502481); OnDemand Software Inc (587818)

SPECIAL FEATURE: Buyers Guide, Charts

DESCRIPTORS: Configuration Management; Electronic Software Distribution; Network Administration; Software Version Control

REVISION DATE: 20041200

7/5/14

DIALOG(R)File 256:TecInfoSource
(c) 2004 Info.Sources Inc. All rts. reserv.

00151050 DOCUMENT TYPE: Review

PRODUCT NAMES: InstallShield DevStudio (215507)

TITLE: Simplify Application Deployments

AUTHOR: Mack, David

SOURCE: Windows Server System Magazine, v3 n12 p60(1) Dec 2003

HOME PAGE: <http://www.winservermag.com>

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

InstallShield DevStudio, a product that eases application deployments, gets excellent marks, especially for its support for multiple operating systems and deployment technologies and support for assembly dependency scanning. Helpful features include **wizards** that shield the user from the particulars of implementation and tools supporting skins. However, installation **options** are many, and the less experienced user might be staggered by all the **choices**. InstallShield DevStudio is integrated with Visual Studio .NET and supports C#, Visual Basic .NET, and ASP .NET. The user can create InstallScript and MSI installations with InstallShield DevStudio, which also supports install skins, globalization of the application, and assembly dependency checking. InstallShield DevStudio runs only on Windows 98, but supports systems as old as Windows 95, all the way up to Windows 2003 Server. New InstallShield users are advised to peruse the documentation to determine which **options** are most suitable for the implementation. An interesting feature is C# support, which is **wizard**-based and, during testing, automatically created a new project and included the created a C# application as part of the solution. Testers then merely clicked through the **wizard**, and, after the **questions** were answered and the project was built, InstallShield DevStudio worked excellently to compile and package the application correctly.

PRICE: \$1199

COMPANY NAME: InstallShield Software Corp (502481)

SPECIAL FEATURE: Screen Layouts

DESCRIPTORS: .NET; Electronic Software Distribution; IBM PC & Compatibles; Program Development; Web Site Design; Windows Server 2003

REVISION DATE: 20040530

7/5/15

DIALOG(R)File 256:TecInfoSource
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00150722 DOCUMENT TYPE: Review

PRODUCT NAMES: InstallShield X (081302)

TITLE: Simplify Application Deployments

AUTHOR: Mack, David

SOURCE: Windows Server System Magazine, v3 n12 p60(1) Dec 2003

HOME PAGE: <http://www.winservermag.com>

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

InstallShield's InstallShield DevStudio Web now InstallShield X, which is integrated with Microsoft Visual Studio .NET, gets excellent marks overall.

InstallShield DevStudio also supports C#, Visual Basic .NET, and ASP .NET. With DevStudio Web, users can create InstallScript and MSI installations. It also supports install skins, globalization of the application, and assembly dependency checking. DevStudio Web runs only on Windows 98 but also supports systems from Windows 95 through Windows 2003 Server. Various installation **options** are available. Users should read the documentation to determine which **options** are most suitable for the specific installation. Testers would like to see a dialog added to the Project Assistant that tells the user that the last step has been completed. Testers ran the **wizard**, which automatically created a new project and included a C# application as part of the solution. The user then merely clicked through the **wizard**, answering **questions**. When the project had been built, the **wizard** compiled the application automatically and included the resulting executable. The software worked very well to determine which files from the application to include in the installation. DevStudio Web is rated an impressive tools for integrating into the Visual Studio environment. It provides sufficient flexibility for most application deployment.

PRICE: \$1199

COMPANY NAME: **InstallShield Software Corp** (502481)
SPECIAL FEATURE: Charts
DESCRIPTORS: .NET; Active Server Pages; C#; IBM PC & Compatibles; IDEs;
Program Development; Visual Basic; Windows
REVISION DATE: 20040530

7/5/21

DIALOG(R)File 256:TecInfoSource
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00129146 DOCUMENT TYPE: Review

PRODUCT NAMES: **InstallShield MultiPlatform Pro 4.0** (081311); **Wise Installation System 3.0** (615561)

TITLE: **Installers ease app distribution pains**
AUTHOR: Fielden, Tim
SOURCE: InfoWorld, v23 n12 p54(1) Mar 19, 2001
ISSN: 0199-6649
HOMEPAGE: <http://www.infoworld.com>

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: A

Application installers reviewed are **InstallShield Software's InstallShield Pro 4.0** and **Wise Solutions' Wise Installer 3.0**, and they both get excellent scores overall. Easy-to-use InstallShield has intuitive, customizable interfaces and provides broad-based platform interoperability, supporting any Java 2- compatible platform. InstallShield also integrates with other installation methods and allows users to bundle a Java virtual machines with an installer and thereby avoid problems with using various JVMs. Testers found InstallShield's own install package awkward, since users are required to download the component from the CD instead of merely establishing a platform and starting the related **application**. **InstallShield** also includes a set impressive platform packs for IBM AIX, Caldera OpenLinux, SuSE Linux, and Turbo Linux. Wise for Windows Installer is a good **choice** for Windows only platforms, since it requires Windows 9x/NT/2000/Me. Wise for Windows is easy to use with robust features and many **wizards** that earn it excellent marks. Microsoft's standard installation is effectively deployed so that users can create just about any Windows application conceivable. Wise for Windows runs on 9x/NT/2000/Me. Its metaphor is akin to that of Microsoft Office 2000's **installation program**. It allowed testers to use a graphical method to add features and conditions.

COMPANY NAME: InstallShield Software Corp (502481); Wise Solutions
Inc (597198)
SPECIAL FEATURE: Screen Layouts
DESCRIPTORS: Configuration Management; Electronic Software Distribution;
IBM PC & Compatibles; Java; Network Administration; Network Software;
Windows; Windows NT/2000
REVISION DATE: 20030530

7/5/28

DIALOG(R)File 256:TecInfoSource
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00123789 DOCUMENT TYPE: Review

PRODUCT NAMES: AppZapper (004103)

TITLE: ASP offers Chinese menu of apps

AUTHOR: Cox, John

SOURCE: Network World, v17 n19 p94(1) May 8, 2000

ISSN: 0887-7661

HOME PAGE: <http://www.nwfusion.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

AppCity's AppZapper, a patent-pending development tool, builds menus of **business** applications that allow users to **choose** the applications they want. Customers who purchase annual subscriptions to use the AppCity site will have access to the applications, which will be available from a Genuity-hosted data center. AppCity has been available in beta format since February 2000 and will be launched as a hosted Web service on May 15, 2000. Web browser and Internet connection-equipped PCs will be able to access applications through Genuity's servers or via AppCity's 32-bit Windows client to run applications offline and synchronize with server programs later. Customers will also have the **option of downloading applications** and running them on a corporate intranet server. Later in 2000, AppCity will release codes that allow PalmOS and Windows CE handhelds to access applications. AppCity partners with Genuity to use its service-level agreements based on performance, availability, and like considerations. End-users can use AppZapper's graphical screens and **wizards** to change applications to meet their needs. In April 2000, AppCity made available eight new applications for beta testing, including an employee directory, a project tracker, an academic calendar, and tools for tracking billable time and expenses.

COMPANY NAME: AppCity Corp (682136)

SPECIAL FEATURE: Charts

DESCRIPTORS: IBM PC & Compatibles; Program Development; Web Hosting;
Windows

REVISION DATE: 20001130

7/5/29

DIALOG(R)File 256:TecInfoSource
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00121442 DOCUMENT TYPE: Review

PRODUCT NAMES: OpenLinux eServer 2.3 (784265)

TITLE: OpenLinux eServer not yet a contender: With no secure Web server...

AUTHOR: Yager, Tom

SOURCE: InfoWorld, v22 n5 p40(2) Jan 31, 2000

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: B

Caldera Systems' OpenLinux eServer 2.3, a Linux server, gets good marks overall, especially for a Web-based administrative interface, automated graphical installation, a small footprint, and bundled IBM commercial software. However, installation choices are limited, and the secure IBM Web server provided expires in 90 days. Caldera OpenLinux eServer 2.3 is designed for the industrial, corporate IT market and targets the e-business server market. RAID support, disk quotas, raw database I/O, large memory, and closer security are compiled into the Caldera OpenLinux eServer 2.3 kernel. Most code is compiled with Pentium Pro optimization in order to eliminate the tuning and recompilation usually required after a Linux installation. The release is almost entirely graphical, and the installer is the open source Lizard Linux wizard. Video configuration is easy with a supported card, but the Lizard point- and-click disk partitioning interface is not as easy to use as Fdisk. Five standard package selections are provided: Web, file/print, network, minimum, and all. The user can choose one, and no custom option is provided. After the package is chosen, Caldera installer starts copying files in the background, and the user continues answering configuration questions. Webmin, the Web-enabled administration tool, is especially useful and powerful, with tools that are not provided in other graphical administration utilities, including a file manager, process viewer, and Telnet terminal emulator written in Java.

PRICE: \$199

COMPANY NAME: SCO Group Inc (604496)
SPECIAL FEATURE: Screen Layouts Charts
DESCRIPTORS: E-Commerce; IBM PC & Compatibles; Linux; Network
Administration; Network Servers; Network Software; Operating Systems;
Web Servers; Webmasters
REVISION DATE: 20021030

7/5/34

DIALOG(R)File 256:TecInfoSource
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00115204 DOCUMENT TYPE: Review

PRODUCT NAMES: Commence E- Business Allure 4.1 (738832); IntraNetics 2.0
(677116)

TITLE: Just Add Water: Need intranet applications in a hurry?...
AUTHOR: Biggs, Maggie
SOURCE: Computer Currents, v17 n2 p77(2) Jan 26, 1999
ISSN: 8756-0046

RECORD TYPE: Review
REVIEW TYPE: Product Comparison
GRADE: Product Comparison, No Rating

Two 'intranets-in-a-box' are compared, IntraNetics' IntraNetics 2.0, and Commerce's Allure 4.1. Products are both aimed small and medium-sized businesses that want to set up simple intranets for sales, marketing, customer service, training, and human resources functions. Templates for different functions make it easy to set up intranets without extensive programming ability. The two products are comparable but IntraNetics 2.0 is the superior choice, easier to set up and use, and less expensive than Allure 4.1. IntraNetics 2.0 includes 20 pre-built intranet applications, which can be linked using a SQL database. User interface and setup wizards are simple and appealing. Price is reasonable at \$1,495 for 50 users. The product currently runs on Windows NT 4.0, Microsoft IIS, Netscape Enterprise, and FastTrack Web servers. Support for IntranetWare, UNIX, Apache, IBM ICS, Oracle Web Server and Lotus Go Server is promised by IntraNetics. Allure 4.1 comes with a World WideWeb server and SQL

database, making it harder to integrate into existing intranets, but a better solution if user is starting from scratch. The product includes 18 pre-built intranet **business** applications. The interface can be complicated. The price is rather high at \$10,000. Commence **Corporation** will also host an intranet for \$500 per month.

COMPANY NAME: Commence **Corp** (544612); Intranets.com Inc (637432)
DESCRIPTORS: Authoring Systems; Database Management; Groupware; IIS;
Internet Utilities; Intranets; Program Development; SQL; Webmasters
REVISION DATE: 20030930
?

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Set	Items	Description
S1	28755	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	527443	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS? OR ENTERPRISE?
S3	225027	QUESTION? OR ASK??? OR INTEROGAT? OR INQUIR? OR REQUEST? - OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?
S4	7625486	FUNCTION? OR OPERATION? OR INFORMATION? OR PROCESS? OR DATA OR STATS OR STATISTICS OR PROCEDURE? OR PERFORMANCE? OR ACTIVITY OR ACTIVITIES
S5	22	S1 AND WIZARD?
S6	2	S5 AND S2
S7	295	S1 AND S2 (3N) S4
S8	69	S7 AND S3
S9	16	S7 AND S3 (5N) S2
S10	16	S9 NOT S6

?show files

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

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File 350:Derwent WPIX 1963-2005/UD,UM &UP=200504

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?t s10/5/5,13

10/5/5 (Item 5 from file: 347)

. DIALOG(R)File 347:JAPIO

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02917357 **Image available**

TSS SESSION SETTING-UP AND TERMINATING SYSTEM

PUB. NO.: 01-214957 [JP 1214957 A]

PUBLISHED: August 29, 1989 (19890829)

INVENTOR(s): OKA AKIKO

APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP
(Japan)

APPL. NO.: 63-040957 [JP 8840957]

FILED: February 23, 1988 (19880223)

INTL CLASS: [4] G06F-015/00

JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications)

JOURNAL: Section: P, Section No. 965, Vol. 13, No. 527, Pg. 44,
November 24, 1989 (19891124)

ABSTRACT

PURPOSE: To easily set up and terminate sessions at every business without remodeling already existing **programs** by creating session **setting - up** processing **programs** and session termination **processing** programs at every **business** and assembling the created programs into a system.

CONSTITUTION: A **business / process** program corresponding table 5 which stores each name of individual normal business, **programs** of session **setting - up** processing **programs** 41 corresponding to the **business**, **business** **processing** programs 42, and session termination processing programs 43 is provided. When a session setting-up and actuation **request** of normal **business** is inputted to an input-output controlling section 2 from terminal equipment 1, a session controlling section 6 obtains name of the session **setting - up** processing **program** and name of **business** **processing** program corresponding to the **business** name stored in a **requested** **business** storing area 3 from the table 5 and executes the programs. When a termination request is inputted, the section 6 similarly executes the termination processing **program**. Therefore, a session **setting - up** and session termination processing programs can be executed easily without remodeling an already existing program.

10/5/13 (Item 8 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014854336 **Image available**

WPI Acc No: 2002-675042/200272

XRPX Acc No: N02-533726

System for developing Internet-hosted business application composed of web services; uses hosted production environment for provisioning and abrogating environment through first software module

Patent Assignee: ACCENTURE GLOBAL SERVICES GMBH (ACCE-N); CONDON M G (COND-I); PORTER J P (PORT-I); RIPPERT D J (RIPP-I)

Inventor: CONDON M G; PORTER J P; RIPPERT D J

Number of Countries: 101 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200269086	A2	20020906	WO 2002US4964	A	20020221	200272 B
EP 1402352	A2	20040331	EP 2002706337	A	20020221	200424
			WO 2002US4964	A	20020221	
AU 2002240429	A1	20020912	AU 2002240429	A	20020221	200433
US 20040117759	A1	20040617	WO 2002US4964	A	20020221	200440
			US 2004468785	A	20040204	
JP 2004530191	W	20040930	JP 2002568142	A	20020221	200465
			WO 2002US4964	A	20020221	

Priority Applications (No Type Date): US 2001270163 P 20010222; US
2004468785 A 20040204

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200269086 A2 E 94 G06F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU
ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

EP 1402352 A2 E G06F-009/44 Based on patent WO 200269086

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

AU 2002240429 A1 G06F-000/00 Based on patent WO 200269086

US 20040117759 A1 G06F-009/44

JP 2004530191 W 143 G06F-009/44 Based on patent WO 200269086

Abstract (Basic): WO 200269086 A2

NOVELTY - A first software module for customizing the business application by generating application services and facilitating construction, versioning and deployment of the application services. A hosted production environment is used for provisioning and abrogating an environment through the first software module.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for:

(a) a software development application services provider

(b) a method for developing Internet hosted business application composed of web services

USE - For developing Internet-based application service provider (ASP) development environments and software for use in such environments, and for facilitating the creation of an Internet-accessible, hosted ASP where applications and application components inter-operate to perform **requested business functions**.

ADVANTAGE - Provides geographically distributed in which developers can create hosted business applications composed of web services, through which development can occur in one location, and testing can occur in a second location without incurring shipping costs or performing extensive **software setup and installation** at the second location. Facilitates the creation of hosted business applications where Internet-accessible web services can seamlessly inter-operate to perform **requested business functions**.

DESCRIPTION OF DRAWING(S) - The drawing illustrates the basic components of the system of the present invention.

pp; 94 DwgNo 5/21

Title Terms: SYSTEM; DEVELOP; BUSINESS; APPLY; COMPOSE; WEB; SERVICE;
PRODUCE; ENVIRONMENT; ENVIRONMENT; THROUGH; FIRST; SOFTWARE; MODULE

Derwent Class: T01

International Patent Class (Main): G06F-000/00; G06F-009/44

File Segment: EPI

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Set	Items	Description
S1	56	(INSTALL? OR SETUP? ? OR SETS()UP OR SET()UP? ? OR SOFTWARE? OR APPLICATION? OR PROGRAM?)(2N)WIZARD?
S2	2687	(INSTALL? OR SETUP? ? OR SETS()UP OR SET()UP? ? OR SETTING-()UP OR LOAD? OR UPLOAD? OR DOWNLOAD?) (2N) (PACKAGE? OR KIT? ?)
S3	520175	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS?
S4	47	(S1 OR S2) AND S3
S5	18	S4 AND IC=G06F?

?show files

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

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File 350:Derwent WPIX 1963-2005/UD,UM &UP=200504

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Set	Items	Description
S1	49918	(INSTALL? OR LOAD? OR UPLOAD? OR DOWNLOAD? OR SETUP OR SETUPS OR SETS()UP OR SET()UP OR SETS()UP OR SETTING()UP) (3N) - (SOFTWARE? OR SOFT()WARE? OR PROGRAM? OR APPLICATION? OR APP - OR APPS OR MIDDLEWARE? OR MIDDLE()WARE?)
S2	837597	COMPANY OR COMPANIES OR CORP OR CORPS OR CORPORATION? OR BUSINESS?
S3	1721914	QUESTION? OR ANSWER? ASK??? OR INTERROGAT? OR INQUIR? OR REQUEST? OR SOLICIT? OR QUERY? OR QUERIE? ? OR QUIZ?
S4	1059802	OPTION? OR CHOICE? OR CHOOSE? OR CHOOSING? OR SELECT?
S5	158	S1 (S) WIZARD?
S6	44	S5(S)S2
S7	32	S6 (S) (S3 OR S4)
S8	25	S7 AND IC=G06F?

?show files

File 348:EUROPEAN PATENTS 1978-2005/Jan W02

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File 349:PCT FULLTEXT 1979-2002/UB=20050113,UT=20050106

(c) 2005 WIPO/Univentio

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Set	Items	Description
S1	2	AU='WIGINTON M':AU='WIGINTON MORRIS III'
S2	4	AU='MORGAN ERIC':AU='MORGAN ERIC G'
S3	5	S1 OR S2

Inventor

SYSTEM:OS - DIALOG OneSearch

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

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*File 347: JAPIO data problems with year 2000 records are now fixed.

Alerts have been run. See HELP NEWS 347 for details.

File 348:EUROPEAN PATENTS 1978-2005/Jan W02

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File 349:PCT FULLTEXT 1979-2002/UB=20050113,UT=20050106

(c) 2005 WIPO/Univentio

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200504

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*File 350: For more current information, include File 331 in your search.

Enter HELP NEWS 331 for details.

?t s3/5/1-5

3/5/1 (Item 1 from file: 347)

DIALOG(R)File 347:JAPIO

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06754783 **Image available**

IMPROVED INTEGRATED CIRCUIT ISOLATING STRUCTURE AND MANUFACTURE THEREOF

PUB. NO.: 2000-340648 [JP 2000340648 A]

PUBLISHED: December 08, 2000 (20001208)

INVENTOR(s): **MORGAN ERIC G**
VANDENBOSSCHE ERIC
SINGHAL PIYUSH M

APPLICANT(s): STMICROELECTRONICS INC

APPL. NO.: 2000-140578 [JP 2000140578]

FILED: May 12, 2000 (20000512)

PRIORITY: 311339 [US 99311339], US (United States of America), May 13,
1999 (19990513)

INTL CLASS: H01L-021/76; H01L-027/08; H01L-029/78

ABSTRACT

PROBLEM TO BE SOLVED: To provide an IC isolating structure which enables downsizing of the dimension, and its manufacture.

SOLUTION: An IC isolating structure 40 has a recess 56 provided in a conductive layer possessing a surface section. The recess 56 has a sidewall adjacent to the surface section, and moreover the isolating structure 40 further has an insulator which is provided in the recess and overlaps the surface part. Accordingly, hereby when a transistor is provided within the conductive layer, adjacent to the sidewall of the recess, the overlapping section of the insulator increases the interval between the angle of the upper recess and a gate electrode.

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3/5/2 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01495563

METHODS AND APPARATUSES FOR BUILDING INSTALLATION SOFTWARE

VERFAHREN UND VORRICHTUNGEN ZUM AUFBAUEN VON INSTALLATIONSSOFTWARE

PROCEDES ET APPAREILS DE MISE AU POINT DE LOGICIELS D'INSTALLATION

PATENT ASSIGNEE:

Summit Consulting Group, Ltd, (4127590), Suite 360B, 2480 West 26th
Avenue, Denver, CO 80211, (US), (Applicant designated States: all)
Morgan, Eric, (4127610), 8240 Hoyt Court, Arvada, Colorado 80005, (US),
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INVENTOR:

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WIGINGTON, Morris, III, 4431 E Palo Verde Dr., Phoenix, AZ 85018-1255,
(US)

LEGAL REPRESENTATIVE:

CAPRI (101392), 33, rue de Naples, 75008 Paris, (FR)

PATENT (CC, No, Kind, Date): EP 1346284 A1 030924 (Basic)

WO 2002044899 020606

APPLICATION (CC, No, Date): EP 2001996054 011130; WO 2001US45228 011130

PRIORITY (CC, No, Date): US 250189 P 001130; US 998415 P 011129

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-009/455

NOTE:

No A-document published by EPO

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 021113 A1 International application. (Art. 158(1))
 Application: 021113 A1 International application entering European phase
 Application: 030924 A1 Published application with search report
 Examination: 030924 A1 Date of request for examination: 20030626
 Change: 031015 A1 Inventor information changed: 20030828
 Change: 040324 A1 Legal representative(s) changed 20040131
 Assignee: 040506 A1 Transfer of rights to new applicant: Summit Consulting Group, Ltd (4127590) 4431 E. Palo Verde Drive Phoenix, Arizona US
 Morgan, Eric (4127610) 8240 Hoyt Court Arvada, Colorado 80005 US
 Assignee: 040519 A1 Transfer of rights to new applicant: Wizard Technologies, LLC (4704250) 4431 E. Palto Verde Drive Phoenix, Arizona US
 Morgan, Eric (4127610) 8240 Hoyt Court Arvada, Colorado 80005 US
 Assignee: 050105 A1 Transfer of rights to new applicant: Wizard Technologies, LLC (4704250) 4431 E. Palto Verde Drive Phoenix, Arizona US
 LANGUAGE (Publication,Procedural,Application): English; English; English

3/5/3 (Item 2 from file: 348)
 DIALOG(R) File 348:EUROPEAN PATENTS
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01210890

Improved integrated-circuit isolation structure and method for forming the same

Verbesserte Isolationsstruktur fur integrierten Schaltkreis und Herstellungsverfahren

Circuit integre ayant une structure d'isolation amelioree et procede pour sa fabrication

PATENT ASSIGNEE:

STMicroelectronics, Inc., (723062), 1310 Electronics Drive, Carrollton, TX 75006-5039, (US), (Applicant designated States: all)

INVENTOR:

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 Vandenbossche, Eric, 1550 E Thunderbird Rd Apt 2033, Phoenix, Arizona 85022-5611, (US)

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LEGAL REPRESENTATIVE:

Driver, Virginia Rozanne et al (58902), Page White & Farrer 54 Doughty Street, London WC1N 2LS, (GB)

PATENT (CC, No, Kind, Date): EP 1052693 A2 001115 (Basic)
 EP 1052693 A3 030813

APPLICATION (CC, No, Date): EP 2000303901 000509;

PRIORITY (CC, No, Date): US 311339 990513

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H01L-021/762

ABSTRACT EP 1052693 A2

An IC isolation structure includes a recess disposed in a conductive layer having a surface portion. The recess has a side wall adjacent to the surface portion, and the isolation structure also includes an insulator disposed in the recess and overlapping the surface portion. Thus, if a transistor is disposed in the conductive layer adjacent to the recess side wall, the overlapping portion of the insulator increases the distance between the upper recess corner and the gate electrode. This increased distance reduces hump effects to tolerable levels.

ABSTRACT WORD COUNT: 88

NOTE:

Figure number on first page: 2

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 001115 A2 Published application without search report
 Search Report: 030813 A3 Separate publication of the search report
 Examination: 040414 A2 Date of request for examination: 20040213
 Examination: 040728 A2 Date of dispatch of the first examination
 report: 20040611
 Change: 040825 A2 Legal representative(s) changed 20040709
 LANGUAGE (Publication,Procedural,Application): English; English; English
 FULLTEXT AVAILABILITY:
 Available Text Language Update Word Count
 CLAIMS A (English) 200046 1372
 SPEC A (English) 200046 1889
 Total word count - document A 3261
 Total word count - document B 0
 Total word count - documents A + B 3261

3/5/4 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00910772 **Image available**

METHODS AND APPARATUSES FOR BUILDING INSTALLATION SOFTWARE

PROCEDES ET APPAREILS DE MISE AU POINT DE LOGICIELS D'INSTALLATION

Patent Applicant/Assignee:

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 CO 80211, US, US (Residence), US (Nationality), (For all designated
 states except: US)

Patent Applicant/Inventor:

MORGAN Eric , **, US, US (Residence), US (Nationality)

WIGINTON Morris III , **, US, US (Residence), US (Nationality),

(Designated only for: US)

Legal Representative:

KINNEAR Brian (et al) (agent), Holland & Hart, 555 17th Street, Suite
 3200, Denver, CO 80201, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200244899 A1 20020606 (WO 0244899)

Application: WO 2001US45228 20011130 (PCT/WO US0145228)

Priority Application: US 2000250189 20001130; US 2001998415 20011129

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
 EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
 LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
 SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-009/455

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4695

English Abstract

The present invention includes a Wizard Building Application, Database,
 and Setup Wizard Application to solicit and apply user specific
 information to allow the installation of software packages by the end
 user without a software expert to guide the installation.

French Abstract

La presente invention concerne une application de mise au point d'un
 guide intelligent (fig.7, 702), une base de donnees (fig.7, 710) et une
 application de guide intelligent d'installation, servant a demander et a
 appliquer des informations specifiques a l'utilisateur afin de permettre
 l'installation de progiciels par l'utilisateur final sans avoir recours a

un expert en logiciels pour guider l'installation (fig.7, 714).

Legal Status (Type, Date, Text)

Publication 20020606 A1 With international search report.

Correction 20021003 Corrections of entry in Section 1: under (30)
replace "Not furnished" by "09/998,415"

Republication 20021003 A1 With international search report.

Examination 20030130 Request for preliminary examination prior to end of
19th month from priority date

3/5/5 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014659380 **Image available**

WPI Acc No: 2002-480084/200251

XRPX Acc No: N02-379130

**Enabling method in computer system for the development of installation
software using screen question to solicit information from user and
providing links to next questions if additional information is required**

Patent Assignee: MORGAN E (MORG-I); SUMMIT CONSULTING GROUP LTD (SUMM-N);

WIZARD TECHNOLOGIES LLC (WIZA-N); WIGINTON M (WIGI-I)

Inventor: MORGAN E; WIGINTON M; **WIGINTON M**

Number of Countries: 099 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200244899	A1	20020606	WO 2001US45228	A	20011130	200251 B
US 20020087966	A1	20020704	US 2000250189	P	20001130	200251
			US 2001998415	A	20011129	
AU 200227097	A	20020611	AU 200227097	A	20011130	200264
EP 1346284	A1	20030924	EP 2001996054	A	20011130	200363
			WO 2001US45228	A	20011130	
JP 2004523821	W	20040805	WO 2001US45228	A	20011130	200451
			JP 2002546999	A	20011130	

Priority Applications (No Type Date): US 2001998415 A 20011129; US
2000250189 P 20001130

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200244899	A1	E	29	G06F-009/455	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

US 20020087966	A1			G06F-009/445	Provisional application US 2000250189
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AU 200227097	A			G06F-009/455	Based on patent WO 200244899
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EP 1346284	A1	E		G06F-009/455	Based on patent WO 200244899
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

JP 2004523821	W		45	G06F-009/445	Based on patent WO 200244899
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Abstract (Basic): WO 200244899 A1

NOVELTY - The method involves generating at least one question definition screen. At least one question is entered on a generated question definition screen to solicit information from a user. One question answer type is identified for the entered Question. It is determined whether additional information is necessary to install the software.

If additional information is necessary, links are provided to next questions to solicit additional information. If additional information is not necessary, the entered question is stored.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for an apparatus for enabling the development of installation software wizards, for a computer program product and for a method of installing software on a computer system.

USE - For building installation software.

ADVANTAGE - Provides software package to aid in development of wizard to provide installation software for software packages.

DESCRIPTION OF DRAWING(S) - The figure shows the wizard builder application.

pp; 29 DwgNo 6/7

Title Terms: ENABLE; METHOD; COMPUTER; SYSTEM; DEVELOP; INSTALLATION; SOFTWARE; SCREEN; QUESTION; INFORMATION; USER; LINK; QUESTION; ADD; INFORMATION; REQUIRE

Derwent Class: T01

International Patent Class (Main): G06F-009/445; G06F-009/455

File Segment: EPI